INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 32355.12.7.5

Q520979 - GAU: 3775 10/520,979

APPLICANT Felt et al.

January 11, 2005

FILING

GROUP

3738

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,030,951	4/1962	Mandarino	606	60	
	3,728,742	4/1973	Averill et al.	3	1	
	3,815,599	4/1973	Deyerle	128	305	
	3,030,951	4/1973	Upshaw	528	20.21	
	4,203,444	5/1980	Bonnell et al.	604	28	
	4,456,745	6/1984	Rajan	528	85	
	4,463,141	7/1984	Robinson	525	467	
	4,477,604	10/1984	Oechsle, III	523	116	
	4,647,643	3/1987	Zdrahala	528	28	
•	4,651,736	3/1987	Sanders	128	898	
	3,728,742	2/1988	Sanderson	523	115	
	4,743,632	5/1988	Marinovic et al.	523	118	

FOREIGN PATENT DOCUMENTS

					TRANSLATION
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	
DE 19823325	3/2000	DE			
DE 4339895	3/1995	DE			
EP 0 353 936	2/1990	EP			
EP 0 378 002	7/1990	EP			
EP 0 505 634	9/1992	EP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Andersson et al., "Macintosh Arthropiasty in Kneumatoid Arthritis", Acta Orthop., 1974, 45:245-259.	
	Cameron et al., "Review of a Failed Knee Replacement and Some Observations on the Design of a Knee	

Resurfacing Prosthesis", Archives of Orthopaedic and Traumatic Surgery, 1980, pp. 87-89.

EXAMINER

/Christian Sevilla/

DATE CONSIDERED

11/13/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

12

10520979 - GAU; 3775 ATTY DOCKET NO SERIAL NO 32355.12.7.5 10/520.979 INFORMATION DISCLOSURE CITATION APPLICANT (Use several sheets if necessary) Felt et al. FILING GROUP January 11, 2005 3738 U.S. PATENT DOCUMENTS DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INITIAL. IF APPROPRIATE 9/1988 Ray et al. 4,772,287 528 17.12 2/1989 4,969,828 König et al. 528 76 4,873,308 13/1989 Coury et al. 528 75 4.880.610 11/1989 Constanz 423 309 Scholten et al. 4,969,888 11/1929 606 94 5,007,940 4/1991 Berg 424 423 5.067.964 11/1991 Richmond et al 623 14.12 Sumita 5.082.803 1/1992 501 1 Scholten et al. 5.108.404 4/1992 606 94 5,109,077 4/1992 Wick 525 467 5,143,942 9/1992 Brown 521 110 FOREIGN PATENT DOCUMENTS TRANSLATION DATE COUNTRY CLASS SUBCLASS DOCUMENT NUMBER 1/1993 EP 0 521 573 FR 2 639 823 12/5/88 FR 6/1993 PCT WO 93/11723 PCT WO 95/30388 11/1995 WO 95/31946 11/1995 PCT OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Clary et al., "Experience with the MacIntosh Knee Prosthesis", So. Medical Journal, Vol. 65, No. 3, March 1972, pp. 265-272. Conaty et al., "Surgery of the Hip and Knee in Patients with Rheumatoid Arthritis", J. Bone and Joint Surgery, Vol. 55, No. 2, March 1973, pp. 301-314. DATE CONSIDERED EXAMINER /Christian Sevilla/ 11/13/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

Form PTO-A820 (also form PTO-1449)

			A.	TTY. DOCKET 32355.12	NO.	SERIAL NO.	- GAU: 377 20,979	
OIPE INFO	RMATION DISCLOSURE CITATIO (Use several sheets if necessary)	N		APPLICANT Felt et al.		-		
MAY 0 2 2005 g	لي مس			LING muary 11, 2005		GROUP 37	738	
* S.	,	U.S. PATENT	DOCUMEN	NTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	5,166,115	11/1992	Brown		523	113		
	5,254,662	10/1993	Szycher	et al.	623	67		
	5,278,201	1/1994	Dunn et	al.	523	113		
	5,326,366	07/1994	Pascarell	a et al.	623	21.19		
	5,509,934	4/1996	Cohen		623	20.32		
	5,525,418	6/1996	Hashime	oto et al.	428	323	· T	
	5,556,429	9/1996	Felt		128	898		
	5,624,463	4/1997	Stone et	al.	623	23.61		
	5,725,531	3/1998	Shapiro		606	85		
	5,725,585	03/1998	Zobel		623	21.19		
	5,795,353	8/1998	Felt		424	423		
	5,888,220	3/1999	Felt et a	d	128	898		
	F	OREIGN PATE	NT DOCUM	MENTS				
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	WO 95/31948	11/1995	PCT					
	WO 97/26847	7/1997	PCT					
	WO 98/20939	5/1998	PCT					
	WO 99/44509	9/1999	PCT					
	WO 99/61084	12/1999	PCT					
	OTHER DOCUME	NTS (Including A	uthor, Title,	, Date, Pertinent P	ages, Etc.)			

Hastings et al., "Double Hemiarthroplasty of the Knee in Rheumatoid Arthritis", J. Bone and Joint Surgery, Vol. 55, No. 1, February 1973, pp. 112-118.

EXAMINER

/Christian Sevilla/

DATE CONSIDERED

11/13/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

ATTY. DOCKET NO. 32355.12.7.5

9520979 - GAU: 3776 10/520,979

APPLICANT Felt et al.

January 11, 2005

FILING

GROUP 3738

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,944,759	8/1999	Link	623	18.11	
	5,984,970	11/1999	Bramlet	623	21.15	
	6,048,345	4/2000	Berke et al.	606	85	
	6,079,868	6/2000	Rydell et al	366	189	
	6,140,452	10/2000	Felt et al	528	60	
	6,206,927	3/2001	Fell	623	20.29	
	6,224,630	5/2001	Bao et al	623	17.16	
	6,248,131	6/2001	Felt et al	623	17.12	
	6,306,177	10/2001	Felt et al	623	23.6	
	6,443,988	09/2002	Felt et al	623	17.12	
	6,558,421	5/6/03	Fell et al	623	14.12	
	6,652,587	11/2003	Felt et al	623	20.16	

FOREIGN PATENT DOCUMENTS

					TRANSLATION
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	
WO 00/59411	10/2000	PCT			
WO 01/066021	9/2001	PCT			
WO 02/17821	03/2002	PCT			
WO 02/17825	03/2002	PCT			
WO 03/053278	07/2003	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Jessop et al., "Follow-up of the MacIntosh Arthroplasty of the Knee Joint", Rheum. Phys. Med., Vol. 11, 1972, pp. 217-224.
	Kay et al. "The MacIntoch Tihial Plateau Hemiprosthesis for the Rheumatoid Knee" I Rone and Joint Surgery

Vol. 54, No. 2, May 1972, pp. 256-262.

EXAMINER

/Christian Sevilla/

DATE CONSIDERED

11/13/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

ATTY. DOCKET NO. 32355.12.7.5

9520979 - GAU: 3775

APPLICANT Felt et al.

FILING January 11, 2005 GROUP

10/520,979

3738

U.S. PATENT DOCUMENTS

Phone self	/	U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	2001/0037114	11/01	Dinger et al.	606	85			
	2002/0151975	10/2002	Farr et al.	623	14.12			
	2003/0060882	3/2003	Fell et al	623	14.12			
	2003/0060883	3/2003	Fell et al	623	14.12			
	2003/0060884	3/2003	Fell et al	623	14.12			
	2003/0060885	3/2003	Fell et al	623	14.12			
	2003/0060888	3/2003	Fell et al	623	20.33			
	2003/0055500	3/2003	Fell et al.	623	14.12			
	2003/0055501	3/2003	Fell et al.	623	14.12			
•	2004/0006393	1/2004	Burkinshaw	623	20.13			
	2004/0107000	06/2004	Felt et al	623	20.32			

FOREIGN PATENT DOCUMENTS

					TRANSLATION
 DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	
WO 03/061522	07/2003	PCT			
WO 2004/006811	01/2004	PCT			
WO 2005/016174	02/2005	PCT			
WO 2005/016175	02/2005	PCT			
WO 2005/025451	-03/2005-	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Kozinn et al., "Surgical Treatment of Unicompartmental Degenerative Arthritis of the Knee", Orthopedic Surgery and Degenerative Arthritis, Vol. 14, No. 3, December 1988, pp. 545-564.

MacIntosh et al., "The Use of the Hemiarthroplasty Prosthesis for Advanced Osteoarthritis and Rheumatoid Arthritis of the Knee", J. Bone and Joint Surgery, Vol. 54, No. 2, May 1972, pp. 244-255.

EXAMINER

/Christian Sevilla/

DATE CONSIDERED

11/13/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-A820 (also form PTO-1449)

Page 5

f 1

			ATTY. DOCKET NO. 32355.12.7.5 10/520,979					
OIPE	INFORMATION DISCLOSURE CITATIO (Use several sheets if necessary)	N		APPLICANT Felt et al.				
MAY 0 2 2005				FILING GROUP January 11, 2005 3738			38	
TRADE	7	U.S. PATENT I	ocu	MENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	2004/0199249	10/2004	Fell		623	14.12		
	2004/0199250	10/2004	Fell		623	14.12		
	2004/0247641	12/2004	Felt	et al	424	423		
	2005-0043808	02/2005	Felt	et al	623	20.14		
	2005/0075642	04/2005	Felt	et al	606	89		
					-			
			-		-			
	F	OREIGN PATE	VT DC	CUMENTS				
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION	
			_					
			┞		-			
			<u> </u>			-		
			-					
	OTHER DOCUME	NTS (Including A	uthor:	Title, Date, Pertinent P	ages, Etc.)		L	
	McCallum et al., "Duplication					oplasties", J. Bo	ne and Joint	
	Surgery, pp. 726-728.							
	McCollum et al., "Tibial Plateau F pp. 827-828.	rosthesis in Arth	ropla	sty of the Knee", J. L	Bone and Joint	Surgery, Vol. 52,	No. 4, June 1970,	
EXAMINER	/Christian Sevilla/	DATE CONSI	DERE	D 11/13/20	009			
	tial if reference considered, whether or not citatio de copy of this form with next communication to		e with	MPEP 609; Draw line	through citation	if not in conformanc	e and not	
Form PTO-4	820 (also form PTO-1449)				Page	6 of	12	

				ATTY. DOCKET 32355.12			GAU: 377.
OIPE.	INFO	ORMATION DISCLOSURE CITATIO (Use several sheets if necessary)	N	APPLICANT Felt et al.			
MAY 0 2 200	5 (2)			FILING January 11, 2005	1		
TA TRADE			U.S. PATENT DO	CUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	-						
		F-	OREIGN PATENT	DOCUMENTS			TRANSLATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	IKANSEATION

			-	nor, Title, Date, Pertinent P			
		McKeever, "Tibial Plateau Pros	thesis", Clinical	Orthopaedics and Ri	elated Kesearc	:h, No. 192, 198	5, pp. 3-12.
		Porter et al., "MacIntosh arthrogonal".	olasty: a long-ter	m review", J.R. Coll.	Surg. Edinb.,	Vol. 33, August	1988, pp. 199-
EXAMINER	/Chr	istian Sevilla/	DATE CONSIDE	11/13/200	9		
		erence considered, whether or not citation of this form with next communication to a		vith MPEP 609; Draw line	through citation i	f not in conformance	and not
Form PTO	-A820 (al	so form PTO-1449)			Page	7 of	12

					ATTY. DOCKET N 32355.12.7		0520979 - 10/52	GAU: 377: 0,979
OIPE	INFO	RMATION DISCLOSURE CITATIO (Use several sheets if necessary)	N .		APPLICANT Felt et al.			
MAY 0 2 2	005 Eg 200				FILING GROUP January 11, 2005 3738			38
Bran - m	**		U.S. PATENT I	ocu	MENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
· · ·		1	FOREIGN PATEN	T DO	CUMENTS			
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION
						<u> </u>	-	
					Title, Date, Pertinent Pag			
		Potter et al., "Arthroplasty of t 54, No. 1, January 1972, pp. 1		umate	oid Arthritis and Os	teoarthritis"	, J. Bone and Joi	int Surgery, Vo.
		Potter, "Arthroplasty of the Kr Clinics of North America, No.			-	McKeever a	nd MacIntosh De	esign", Surgical
EXAMINER	/C	hristian Sevilla/	DATE CONSIL	DERE	D 11/13/200	9		
		erence considered, whether or not citation of this form with next communication to		e with	MPEP 609; Draw line th	rough citation	if not in conformance	e and not
Form PTC	-A820 (al	so form PTO-1449)				Page	8 of	12

				ATTY. DOCKET NO. 32355.12.7.5		1 95209 739 - GAU: 3771 10/520,979		
OIPE	INFO	RMATION DISCLOSURE CITATIO (Use several sheets if necessary)	N	APPLICANT Felt et al.				
MAY 0 2 2005				FILING January 11, 2005		GROUP 3738		
Aller must			U.S. PATENT DO	OCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		1	FOREIGN PATENT	r documents	•			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					_			
		100.000						
		OTHER DOCUME	NTS (Including Aut	hor, Title, Date, Pertinent Pa	iges, Etc.)			
		Sbarbaro, "Hemi-tibial plateau Belgica, Vol. 39., 1973, pp. 91		ears experience in 500	knee arthrop	asties", Acta Or	thopaedica	
		Schorn et al., "MacIntosh Arth 163.	roplasty in Rheu	matoid Arthritis", Rhe	umatology ar	d Rehabilitation	, 1978, 17:155-	
EXAMINER	/Chr	istian Sevilla/	11/13/200	09				
		erence considered, whether or not citation of this form with next communication to		with MPEP 609; Draw line (through citation	f not in conformance	e and not	
Form PTC	D-A820 (al:	so form PTO-1449)			Page	9 of	12	

				ATTY. DOCKET NO. 32355.12.7.5		Q520979 - GAU: 377	
OIPE	INFO	RMATION DISCLOSURE CITATIO (Use several sheets if necessary)	APPLICANT Felt et al.				
MAY 0 2 2005			FILING January 11, 200	FILING January 11, 2005		738	
TRADE	MENT		U.S. PATENT D	OCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		F	OREIGN PATEN	T DOCUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
		OTHER DOCUME	NTS (Including Aut	thor, Title, Date, Pertinen	t Pages, Etc.)		
		Scott et al., "McKeever Metallic Hemiarthroplasty of the Knee in Unicompartmental Degenerative Arthritis", J. Bone and Joint Surgery, Vol. 67, No. 2., February 1985, pp. 203-212					
		Stauffer et al., "The MacIntosh Prosthesis", Arch Surg., Vol. 110, June 1975, pp. 717-720.					
EXAMINER	/Chr	istian Sevilla/	DATE CONSID	ERED 11/13/2	009		
		rence considered, whether or not citation of this form with next communication to		with MPEP 609; Draw li	ne through citation i	f not in conformance	e and not
Form PTO	-A820 (al:	so form PTO-1449)			Page	10 of	12

					ATTY. DOCKET NO. 32355.12.7.5 10/520,979			
OIPE	INFO	ORMATION DISCLOSURE CITATI (Use several sheets if necessary)	APPLICANT Felt et al.					
MAY 0 2	2005 Eg 2005			FILING January 11, 2005		GROUP 3738		
18/1	ALE TO		U.S. PATENT D	OCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
					 			
			FOREIGN PATENT	T DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					ļ			
					-	-		
		OTHER DOCUM	ENTS (Including Aut	hor, Title, Date, Pertinent Pag	es, Etc.)	_1		
		Swanson et al., "Unicompartm Plateau Implant", J. Bone and			of the Knee	with a Finned M	1etal Tibial-	
		Taylor et al., "MacIntosh arthr Councils and Associations", J.	oplasty in rheum Bone and Joint	atoid arthritis", "Procee Surgery, Vol. 48, No. 1,	dings and Re February 19	ports of Univers 66, pp. 119-120	sities, Colleges,	
EXAMINER /Christian Sevilla/ DATE O			DATE CONSIDE	DERED 11/13/2009				
		erence considered, whether or not citation of this form with next communication to		with MPEP 609; Draw line the	rough citation it	f not in conformance	and not	
Form PTC	0-A820 (al:	so form PTO-1449)			Page	II of	12	

					ATTY. DOCKET NO. 10520,979 - GAU: 3775				
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)					APPLICANT Folt et al.				
MAY 0 2 2005 E					FILING January 11, 2005		GROUP 3738		
E	**		U.S. PATENT DOCUM		MENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
			FOREIGN PATEN	TDO	CHMENTO				
1			FOREIGN FATER	1 50	COMENTS	1		TRANSLATION	
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS		
					v=				
					·	 			
		OTHER DOCUME	ENTS (Including Au	thor, T	itle, Date, Pertinent Pag	es, Etc.)			
		Wayne, "Use of the McIntosh J. Bone and Joint Surgery, June		-	Reconstruction of	the Knee",	Abstracts of 197	l Proceedings,	
		Wordsworth et al., "MacIntosl Diseases, 1985, 44:738-741.	arthroplasty fo	r the r	rheumatoid knee: 10	year follo	w up", Annals of	the Rheumatic	
EXAMINER /Christian Sevilla/			DATE CONSIDERED 11/13/2009						
		erence considered, whether or not citation of this form with next communication to		with N	MPEP 609; Draw line the	ough citation i	f not in conformance	and not	
Form PTO-	A820 (al:	so form PTO-1449)				Page	12 of	12	